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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/896,281	06/29/2001		Dwight H. Warkentin	P-9002.00	7746	
27581	7590	03/23/2004		EXAMINER		
MEDTRON	•		OROPEZA, FRANCES P			
710 MEDTRONIC PARKWAY NE MS-LC340				ART UNIT	PAPER NUMBER	
MINNEAPOLIS, MN 55432-5604				3762	16	
				DATE MAILED: 03/23/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Applicati n N .	Applicant(s)		
09/896,281	WARKENTIN, DWIGHT H.		
Examiner	Art Unit		
Frances P. Oropeza	3762		

-- The MAILING DATE of this communication appears n the cover sheet with the correspondence address --

THE REPLY FILED 15 March 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

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Continuation of 2. NOTE:

The Applicant amended independent claim 1 to include "wherein the left ventricular chamber and the right ventricular chamber do not synchronously contract", to measure a duration of a QRS complex of "only" a last-to-depolarize ventricular chamber, and to adjust the length of the time interval based on the measured duration of the QRS complex of the "last to depolarize ventricular chamber" of the heart. These amendments introduce new issues and require a new search and further consideration.

BRIAN L. CASLER

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700